

AMENDED

APPLICATION FOR PERMIT

Serial No 4564

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office AUG 25 1917
 Returned to applicant for correction AUG 25 1917
 Corrected application filed OCT 3 1917

The undersigned EAST SIDE LAND & WATER COMPANY,
Name of applicant.
 of LOS ANGELES, County of LOS ANGELES,
 State of CALIFORNIA, hereby make application for
 permission to appropriate the public waters of the State of Nevada,
 as hereinafter stated. (If applicant is a corporation give date and
 place of incorporation.) State of California, April, 1914.

1. The source of the proposed appropriation is Horse Creek,
Name of stream, lake, or other source.
Flood and unappropriated waters.
2. The amount of water applied for is 5000 Acre feet. ~~xxxxxxx~~
One second-foot equals 40 miners' inches.
3. The water to be used for Irrigation and domestic purposes.
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
 point: S. 29° 30' E. 900 feet from the Corner to Secs. 23, 24, 25 and 26,
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated
T. 47 N., R. 18 E., M.D.B. & M., Being within the NW 1/4, Sec. 25, T. 47 N., R.
18 E., M.D.B. & M.,

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 1300 acres.
- (b) Description of land to be irrigated Portions of NE 1/4 NW 1/4, SE 1/4 NW 1/4,
NE 1/4 SW 1/4, SE 1/4 SW 1/4, NW 1/4 SE 1/4, SW 1/4 SE 1/4, SE 1/4 SE 1/4, Sec. 29, Portions of NE 1/4 NW 1/4, SE 1/4 NW 1/4,
NE 1/4 SW 1/4, SE 1/4 SW 1/4, and SE 1/4, Sec. 32, Portion of SW 1/4 NW 1/4, Sec. 33, T. 42 N., R. 18 E.,
should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
Portion of NW 1/4 and SW 1/4, Sec. 4, NE 1/4, and portions of NE 1/4 NW 1/4, SE 1/4 NW 1/4, NE 1/4 SW 1/4,
SE 1/4 SW 1/4, and SE 1/4, Sec. 5, Portions of SW 1/4 NW 1/4, and NW 1/4 NW 1/4, Sec. 16, T. 41 N., R.
18 E., M.D.B. & M.,

- (c) Irrigation will begin about May 1st and end about
Month.
August 31st., of each year.
Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horse power.
- (e) Works to be located _____
Give 40-acre subdivision on which works will be located; or locate by course and distance to a section corner.
- (f) Point of return of water to stream Not returned to stream.
Describe in same manner as point of diversion.
- (g) Remarks _____

DESCRIPTION OF PROPOSED WORKS

Dam will be located in the NW¹/4 NE¹/4, Sec. 9, T. 47 N., R. 17 E., M. D. B. & M.,

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

It will be a rock fill structure 43' in height, 350' long on top,

is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

132' long on the bottom, top width of 20', slope on the water side is 1 to 3 and the slope on the back is 1 to 1 $\frac{1}{2}$ (rock fill), the height of dam above water line when full is 8 feet. Spillways each 150' long will be located at each end of dam. The diversion dams will be rock filled timber cribs about 5' in height & 100' long, timber gates will be used to control the flow into the diversion canals.

5. Estimated cost of works \$800,000.00

6. Estimated time required to construct works Five years. (5)

7. Remarks

For use of applicant.

East Side Land & Water Co., Applicant.

By Chas. Kirby Fox

Compared P. P. Jones

This sheet inspected
_____, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Actual construction work shall begin on or before _____

Proof of commencement of work shall be filed before _____

Work must be prosecuted with reasonable diligence and be completed on or before _____

Application of water to beneficial use shall be made on or before _____
Proof of the application of water to beneficial use must be filed with State Engineer on or before _____

WITNESS MY HAND AND SEAL this _____ day

of _____

Withdrawn by applicant

June 27, 1921

State Engineer

State Engineer.